

# Release Notes 3.1-m5 ("Milestone 5")

## Milestone release advisory

### For testing use only

Do not use this release to upgrade your production systems.

This release is a public **development release** ('milestone') leading up to the next Confluence major release. Development releases are a snapshot of our work in progress, allowing our customers and especially plugin developers to see what we're up to.

### Who should upgrade?

**Development releases are not production ready.** Development releases are snapshots of the ongoing Confluence development process. While we try to keep these releases stable, they have not undergone the same degree of testing as a full release, and could contain features that are incomplete or may change or be removed before the next full release.

**No upgrade path.** Because development releases represent work in progress, we **cannot** provide a supported upgrade path between development releases, or from any development release to a final release. You may not be able to migrate any data you store in a Confluence development release to a future Confluence release.

**Atlassian does not provide support for development releases.**

In supplying milestone releases, our aim is to provide plugin developers with an opportunity to see the latest changes in the code.

Each milestone release has passed all our automatic tests and has been used for one week on our official internal Confluence server. Most of the issues solved have been reviewed too, and all of our milestone releases even have been performance tested for a while.

However, since our milestones releases are timeboxed (that is, they are released every two weeks, no matter how far we have come implementing features and bugfixes) there is always a chance that we have new known bugs that are scheduled to be fixed in the next milestone, or completely new bugs unknown even to us.

Additionally, we have not completed our performance testing and compatibility testing for all supported databases and user management systems. So, for example, a milestone release may behave well on a small installation but show severe problems when subjected to many users.

### Upgrade Procedure

Follow the [normal upgrade instructions](#) to upgrade your test instance to this release. *We strongly recommend that you backup your Confluence home directory and database before upgrading!*

### Downloads

All development releases are available from the [development releases page](#) on the Atlassian website.

## Gadgets & Office Team

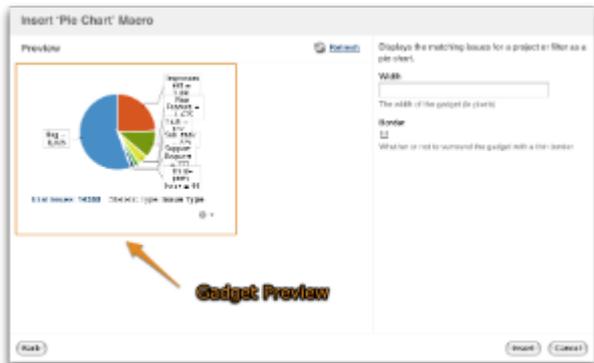
### Gadgets in the Macro Browser

Want to embed one of those fancy new JIRA gadgets into your page? This has become really easy with the new Macro Browser integration. Just have a look in the "External Content" category to find available gadgets. Confluence comes with the Confluence QuickNav gadget by default, but the administrator can add as many gadgets as you like.



## Configure your JIRA gadgets in the Macro Browser

You can now configure your JIRA gadgets using the macro browser. Just pick a JIRA gadget from the Macro Browser, configure it and add it to your Confluence page or blog post.



## Office 2007 support

We've fixed a couple of minor issues with the Word 2007 integration. But the really good news is that we've started working on PowerPoint 2007 support! Nothing to see yet, but stay tuned.

## Dialogs Team

The new image browsing dialog has been restyled and as a bonus now works in new pages and blogs.

## Engine Room

The Confluence REST plugin (prototype API) has now been enabled for this milestone. In addition to spaces (in previous milestone) we now have an API for viewing Confluence content (pages, blogs, comments) with page children expansion supported.

Some very basic documentation can be found here: [Prototype REST API](#)

## **Bugfix Team**

Fixed [multiple bugs](#).

## **Misc**

### **Faster editor load**

With a few improvements we have made to the way we load TinyMCE, it should appear faster across all the browsers.

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